

PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) <i>received 08/25/03</i>				Complete if Known	
				Application Number	to be assigned
				Filing Date	August 25, 2003
				Confirmation Number	
				First Named Inventor	Alan Packer
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket No.	MSFT 5074 (303277.01)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
/QN/	1	6,571,275	B1	Dong et al.	05-27-2003

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature	/Quang N. Nguyen/ (05/12/2007)	Date Considered	05/12/2007
-----------------------	--------------------------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/647,824
				Filing Date	08/25/2003
				Confirmation Number	2913
				First Named Inventor	Alan Packer
				Group Art Unit	2176
				Examiner Name	Not yet assigned
Sheet	1	of	1	Attorney Docket No.	MS#303277.01 (5074)


U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
/QN/	12	6,665,659	B1	Logan	12/16/2003
/QN/	13	6,684,254	B1	Dutta	01/27/2004
/QN/	14	6,745,367	B1	Bates et al.	06/01/2004

Examiner Signature	/Quang N. Nguyen/ (05/12/2007)	Date Considered	05/12/2007
-----------------------	--------------------------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) 		Complete if Known	
		Application Number	10/647,824
		Filing Date	08/25/2003
		Confirmation Number	2913
		First Named Inventor	Alan Packer
		Group Art Unit	2176
		Examiner Name	Not yet assigned
Sheet 1 of 2	Attorney Docket No.	MS#303277.01 (5074)	

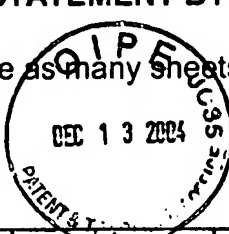
U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
/QN/	2	5,706,507		Schloss	01/06/1998		
/QN/	3	6,266,664	B1	Russell-Falla et al.	07/24/2001		
/QN/	4	2002/0120754	A1	Anderson et al.	08/29/2002		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
/QN/	5	DE	10024733	A1	Clemente	11/22/2001	
/QN/	6	WO	00/68833	A2	Jelbert et al.	11/16/2000	
/QN/	7	EP	1076299	A2	Flake	02/14/2001	
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ⁶
/QN/	8	"Look Ahead Filtering of Internet Content," IBM Technical Disclosure Bulletin, Volume 40, No. 12, 12/01/1997, pp. 143, New York, U.S.A.					

Examiner Signature	/Quang N. Nguyen/ (05/12/2007)	Date Considered	05/12/2007
--------------------	--------------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) <div style="text-align: center;">  </div>				Complete if Known	
				Application Number	10/647,824
				Filing Date	08/25/2003
				Confirmation Number	2913
				First Named Inventor	Alan Packer
				Group Art Unit	2176
				Examiner Name	Not yet assigned
Sheet	2	of	2	Attorney Docket No.	MS#303277.01 (5074)

OTHER ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
/QN/	9	QIU et al., "Using Link Types in Web Page Ranking and Filtering," Web Information Systems Engineering, 2001, Proceedings of the Second International Conference, Volume 1, 12/03/2001, pp. 311-320		
/QN/	10	SOUMEN et al., "Enhanced Hypertext Categorization Using Hyperlinks," Sigmod Record, June 1998, Volume 27, No. 2, pp. 307-318, Croatian Soc. Chem. Eng., Croatia		
/QN/	11	OH et al., "A Practical Hypertext Categorization Method Using Links and Incrementally Available Class Information, 07/24/2000, Volume 34, pp. 264-271, U.S.A.		

Examiner Signature	/Quang N. Nguyen/ (05/12/2007)	Date Considered	05/12/2007
--------------------	--------------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORM PTO-1449, Adapted

LIST OF INFORMATION DISCLOSED BY THIRD PARTY SUBMITTER

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO. 10/647,824	FILING DATE August 25, 2003
APPLICANT Alan Packer	GROUP	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

RECEIVED
MAY 09 2005
Technology Center 2100

FOREIGN PATENT DOCUMENTS

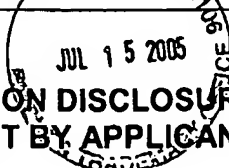
	DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION	
					YES	NO.
AL						
AM						
AN						
AO						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/QN/	AP	Cobion; "OrangeBox Mail - All Around Protection for Your Company's E-Mail," published at least as early as June 20, 2003 by Cobion AG; 4-pgs.
/QN/	AR	Cobion; "OrangeBox Mail 2.0 - User Manual," Version 1.2, published at least as early as June 20, 2003 by Cobion AG; pp. Table of Contents through 135.
/QN/	AS	"Cobion to Unveil Anti-Spam Product for Businesses and Home Web Filtering Product for ISPs," published by Primeur Monthly on March 12, 2003 and available on-line at www.hoise.com/primeur/03/articles/monthly/AE-PR-04-03-46.html .
	AT	

EXAMINER /Quang N. Nguyen/ (05/12/2007)	DATE CONSIDERED 05/12/2007
---	----------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/08A				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/647,824
				Filing Date	August 25, 2003
				Confirmation Number	2913
				First Named Inventor	Alan Packer
				Group Art Unit	2094
Examiner Name					
Sheet	1	of	1	Attorney Docket No.	MS#303277.01 (5074)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
/QN/	12	6,233,618	B1	Shannon	05-15-2001

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code (if known)			

OTHER ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
/QN/	13	JACOB, V. et al., "Filtering Objectionable Internet Content," International Conference on Information Systems, Proceedings of the 20th International Conference on Information Systems, 1999, pp. 274-278	
/QN/	14	DUMAIS, S., et al., "Hierarchical Classification of Web Content," Annual ACM Conference on Research and Development in Information Retrieval, Proceedings of the 23rd Annual International ACM SIGIR Conference on Research and Development in Information Retrieval, 2000, pp. 256-263	
/QN/	15	Cobion, "OrangeBox Mail – All Around Protection for Your Company's E-Mail," published at least as early as June 20, 2003 by Cobion AG, 4 pages	
/QN/	16	Cobion, "OrangeBox Mail 2.0 – User Manual," Version 1.2, published at least as early as June 20, 2003 by Cobion AG, pp. Table of Contents through 135	
/QN/	17	"Cobion to Unveil Anti-Spam Product for Businesses and Home Web Filtering Product for ISPs," published by Primeur Monthly on March 12, 2003 and available on-line at www.hoise.com/primeur/03/articles/monthly/AE-PR-04-04-46.html	

Examiner Signature	/Quang N Nguyen/ (05/12/2007)	Date Considered	05/12/2007
-----------------------	-------------------------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Enter Office that issued the document, by the two-letter code (WIPO Standard). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Applicant is to place a check mark here if English Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CENTRAL FAX CENTER

SEP 28 2005

PTO/SB/08A SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/647,824
		Filing Date	August 25, 2003
		Confirmation Number	2913
		First Named Inventor	Alan Packer
		Group Art Unit	2143
		Examiner Name	David Wiley
Sheet 1 of 1	Attorney Docket No.	MS#303277.01 (5074)	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
		Number					
/QN/	18	5,911,043			Duffy et al.	06/08/1999	
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ^o
		Office	Number ²	Kind Code (if known)			
/QN/	19	WO	01/90932	A2	Spehr	11/29/2001	
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					T ^o
/QN/	20	RESNICK, ET AL., <i>PICS: Internet Access Controls Without Censorship</i> , COMMUNICATIONS OF THE ASSOCIATION FOR COMPUTING MACHINERY, October, 1996, pp. 87-93, vol. 39, no. 10, Communications of the Association for Computing Machinery, New York.					

Examiner Signature	/Quang N. Nguyen/ (05/12/2007)	Date Considered	05/12/2007
--------------------	--------------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Enter Office that issued the document, by the two-letter code (WIPO Standard). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Applicant is to place a check mark here if English Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PAGE 3/54 * RCVD AT 9/28/2005 6:21:10 PM (Eastern Daylight Time) * SVR:USPTO-EFXXF-5/30 * DNIS:2738300 * CSID:3142314342 * DURATION (mm-ss):15-12

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10647824
	Filing Date		2003-08-25
	First Named Inventor	Alan Packer	
	Art Unit	2152	
	Examiner Name	Bunjoo Jaroenchonwanit	
	Attorney Docket Number	MS303277.01 / MSFT 5074	

U.S.PATENTS							Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
/QN/	1	5724567		1998-03-03	Rose et al.			
/QN/	2	6453327		2002-09-17	Nielsen			
If you wish to add additional U.S. Patent citation information please click the Add button.							Add	
U.S.PATENT APPLICATION PUBLICATIONS							Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
	1							
If you wish to add additional U.S. Published Application citation information please click the Add button.							Add	
FOREIGN PATENT DOCUMENTS							Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>
If you wish to add additional Foreign Patent Document citation information please click the Add button								Add
NON-PATENT LITERATURE DOCUMENTS								Remove

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10647824
Filing Date	2003-08-25
First Named Inventor	Alan Packer
Art Unit	2152
Examiner Name	Bunjob Jaroenchonwanit
Attorney Docket Number	MS303277.01 / MSFT 5074

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Quang N. Nguyen/ (05/12/2007)	Date Considered	05/12/2007
--------------------	--------------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached:

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10647824
	Filing Date		2003-08-25
	First Named Inventor	ALAN PACKER	
	Art Unit	2141	
	Examiner Name	NGUYEN, QUANG N	
	Attorney Docket Number	MS303277.01 / MSFT 5074	

U.S. PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
/QN/	1	6285999		2001-09-04	Page		
/QN/	2	5835905		1998-11-10	Pirolli et al.		
/QN/	3	5870744		1999-02-09	Sprague		
/QN/	4	6249785		2001-06-19	Paepke		
/QN/	5	6473753		2002-10-29	Katariya et al.		
/QN/	6	6163778		2000-12-19	Fogg et al.		
If you wish to add additional U.S. Patent citation information please click the Add button.							Add
U.S. PATENT APPLICATION PUBLICATIONS							Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10647824
Filing Date	2003-08-25
First Named Inventor	ALAN PACKER
Art Unit	2141
Examiner Name	NGUYEN, QUANG N
Attorney Docket Number	MS303277.01 / MSFT 5074

/QN/	1	20050240618		2005-10-27	Nickerson et al.	
------	---	-------------	--	------------	------------------	--

If you wish to add additional U.S. Published Application citation information please click the Add button

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Quang N. Nguyen/ (05/12/2007)	Date Considered	05/12/2007
--------------------	--------------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.